

**TRANSMITTAL LETTER TO THE UNITED STATES
PATENT AND TRADEMARK OFFICE (DO/EO/US)**

(SUBMISSION UNDER 35 USC 371)

PCT/FI2004/050009 INTERNATIONAL APPLICATION NO.	30 January 2004 (30.01.2004) INTERNATIONAL FILING DATE	18 December 2003 (18.12.2003) PRIORITY DATE CLAIMED
U.S. APPLICATION NO. (if known)		
GAS SUPPLY ARRANGEMENT OF A MARINE VESSEL AND METHOD OF CONTROLLING GAS PRESSURE IN A GAS SUPPLY ARRANGEMENT OF A MARINE VESSEL TITLE OF INVENTION		
Timo MAHLANEN APPLICANT(S)		

Mail Stop PCT
COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a FIRST submission of items concerning a submission under 35 USC 371.
2. ☐ This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 USC 371.
3. ☒ This is an express request to begin national examination procedures (35 USC 371(f)). The submission must include items (5), (6), (9) and the Fee Calculation Sheet.
4. ☐ The US has been elected (Article 31).
5. ☒ A copy of the International Application as filed (35 USC 371(c)(2))
 - a. ☐ is attached hereto (required only if not communicated by the International Bureau)
 - b. ☒ has been communicated by the International Bureau.
 - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☒ An English language translation of the International Application as filed (35 USC 371(c)(2))
 - a. ☐ is attached hereto.
 - b. ☐ has been previously submitted under 35 USC 154(d)(4).
 - c. ☒ is not required as the application was filed in the English language.
7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 USC 371(c)(3))
 - a. ☐ are attached hereto (required only if not communicated by the International Bureau).
 - b. ☐ have been communicated by the International Bureau.
 - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
 - d. ☒ have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 USC 371(c)(3)).
9. ☒ An oath or declaration of the inventor(s) (35 USC 371(c)(4))
 - a. ☒ is submitted herewith.
 - b. ☐ will be submitted upon request.
10. ☐ A copy of the International Preliminary Report on Patentability.
11. ☐ A copy of the Annexes to the International Preliminary Report on Patentability
12. ☐ An English language translation of the Annexes of the International Preliminary Report on Patentability under PCT Article 36 (35 USC 371(c)(5))
 - a. ☐ is submitted herewith.
 - b. ☐ is not required as the Annexes are in the English language.

Items 13-17 below concern documents(s) or information included:

13. ☒ Copy of WO Publication (front sheet only)
14. ☐ Preliminary Amendment
15. ☒ Abstract on a separate sheet
16. ☒ PCT/IB/308
17. ☒ Other items or information: International Search Report

SMITH-HILL AND BEDELL, P.C.
16100 N.W. Cornell Road, Suite 220
Beaverton, Oregon 97006

Tel: (503) 574-3100
Fax: (503) 574-3197

Respectfully submitted,



John Smith-Hill
Reg. No. 27,730

FEE CALCULATION SHEET

Entry into National Stage of PCT/FI2004/050009

CLAIMS FEE	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
* []	TOTAL CLAIMS 12	-20 =	0	x \$ 50 =	\$ 0
	INDEPENDENT CLAIMS 2	- 3 =	0	x \$200 =	\$ 0
	MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$360 =	\$ 0
FEES	[x] BASIC NATIONAL FEE			\$300.00	\$ 300
	[x] EXAMINATION FEE			\$200.00	\$ 200
	[x] SEARCH FEE			\$400.00	\$ 400
	[] ADDITIONAL PAGE FEE (per each 50 pages over 100 pages)			\$250.00	\$
OTHER FEES	Surcharge for furnishing the oath or declaration later than 30 months from any claimed priority date [37 CFR 1.492(e) and 37 CFR 1.495(c)].			\$130	
					+
SMALL ENTITY	Total of above Calculations				= 900
	Reduction by 1/2 for filing by small entity, if applicable. [37 CFR 1.27]				-
				Subtotal	900
	Processing fee for furnishing the English Translation later than 30 months from any claimed priority date [37 CFR 1.492(f) and 37 CFR 1.495(c)].			\$130	
					+
				Total National Fee	\$ 900
TOTAL	Fee for recording the enclosed assignment document \$40 [37 CFR 1.21(h)].				+
	TOTAL FEES ENCLOSED				\$ 900

* See attached Preliminary Amendment.

[] A check in the amount of _____ to cover the above fees is enclosed.

[x] Please charge the **basic** filing, examination fee, and search fee which may be required by this paper, or credit any overpayment to Deposit Account No. 19-2560. (**Do not charge excess claim fees or the surcharge for belated filing of the Declaration to the Deposit Account.**)